

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| S1 | 13 | ((("3576398") or ("3632883") or ("3832492") or ("4004103") or ("4035584") or ("4038638") or ("4123624") or ("4394541") or ("4470139") or ("4566007") or ("4764918"))).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2004/11/23 12:22 |
| S2 | 2 | ("3632883").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2004/04/14 16:04 |
| S3 | 2 | ("4004103").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2004/04/14 16:06 |
| S4 | 7 | ((("4771420") or ("4797589") or ("4817083") or ("4849964") or ("4935921") or ("5040170") or ("5111414"))).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2004/04/21 12:50 |
| S5 | 5 | ((("5144297") or ("5189410") or ("5311506") or ("5323390") or ("5345441"))).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2004/04/21 12:50 |
| S6 | 5 | ((("5408231") or ("5430716") or ("5436890") or ("5469154") or ("5526359"))).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2004/04/21 12:50 |
| S7 | 4 | ((("5629932") or ("5987027") or ("6034947") or ("6041055"))).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2004/04/21 12:50 |
| S8 | 5 | ((("3735049") or ("3736381") or ("3927267") or ("4967405"))).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2004/04/21 12:50 |
| S9 | 5 | ((("5949778") or ("6640248") or ("4679190") or ("5396491") or ("6363078"))).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2004/04/21 12:50 |
| S10 | 1634 | space adj switch | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/04/20 14:36 |
| S11 | 395 | space adj switch and time adj switch | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/04/20 15:19 |
| S12 | 1 | 09/761,172 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/04/21 10:17 |

| | | | | | | |
|-----|----------|--|---|----|-----|------------------|
| S13 | 10710671 | @ad<="20000411" | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/04/21 10:18 |
| S14 | 5697 | sonet | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/04/21 11:01 |
| S15 | 378 | sonet and digital adj cross adj connect | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/04/21 11:01 |
| S16 | 248 | @ad<="20000411" and (sonet and digital adj cross adj connect) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/04/21 11:02 |
| S17 | 85 | @ad<="20000411" and (sonet and digital adj cross adj connect) and stage | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/04/21 11:32 |
| S18 | 9 | (@ad<="20000411" and (sonet and digital adj cross adj connect) and stage) and time adj slot adj interchange | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/04/21 11:32 |
| S19 | 0 | ((@ad<="20000411" and (sonet and digital adj cross adj connect) and stage) and time adj slot adj interchange) and frame adj counter | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/04/21 11:32 |
| S20 | 4 | (@ad<="20000411" and (sonet and digital adj cross adj connect) and stage) and time adj slot adj interchange and counter | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/04/21 12:32 |
| S21 | 3998 | master adj2 switch | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/04/21 12:33 |
| S22 | 19 | (master adj2 switch) and sonet and stage | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/04/21 12:33 |
| S23 | 10 | ((master adj2 switch) and sonet and stage) and @ad<="20000411" | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/04/21 12:33 |
| S24 | 13 | ((("3576398") or ("3632883") or ("3832492") or ("4004103") or ("4035584") or ("4038638") or ("4123624") or ("4394541") or ("4470139") or ("4566007") or ("4764918")).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2004/04/21 12:50 |
| S25 | 7 | ((("4771420") or ("4797589") or ("4817083") or ("4849964") or ("4935921") or ("5040170") or ("5111414")).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2004/04/21 12:50 |
| S26 | 5 | ((("5144297") or ("5189410") or ("5311506") or ("5323390") or ("5345441")).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2004/04/21 12:50 |

| | | | | | | |
|-----|----|--|---|----|-----|------------------|
| S27 | 5 | ((("5408231") or ("5430716") or ("5436890") or ("5469154") or ("5526359"))).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2004/04/21 12:50 |
| S28 | 4 | ((("5629932") or ("5987027") or ("6034947") or ("6041055"))).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2004/04/21 12:50 |
| S29 | 5 | ((("3735049") or ("3736381") or ("3927267") or ("4967405"))).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2004/04/21 12:50 |
| S30 | 5 | ((("5949778") or ("6640248") or ("4679190") or ("5396491") or ("6363078"))).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2004/04/21 12:51 |
| S31 | 44 | ((("3576398") or ("3632883") or ("3832492") or ("4004103") or ("4035584") or ("4038638") or ("4123624") or ("4394541") or ("4470139") or ("4566007") or ("4764918"))).PN.) (((("4771420") or ("4797589") or ("4817083") or ("4849964") or ("4935921") or ("5040170") or ("5111414"))).PN.) (((("5144297") or ("5189410") or ("5311506") or ("5323390") or ("5345441"))).PN.) (((("5408231") or ("5430716") or ("5436890") or ("5469154") or ("5526359"))).PN.) (((("5629932") or ("5987027") or ("6034947") or ("6041055"))).PN.) (((("3735049") or ("3736381") or ("3927267") or ("4967405"))).PN.) (((("5949778") or ("6640248") or ("4679190") or ("5396491") or ("6363078"))).PN.) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/04/21 12:51 |

| | | | | | | |
|-----|------|---|---|----|-----|------------------|
| S32 | 9 | ((("3576398") or ("3632883") or ("3832492") or ("4004103") or ("4035584") or ("4038638") or ("4123624") or ("4394541") or ("4470139") or ("4566007") or ("4764918")).PN.) ((("4771420") or ("4797589") or ("4817083") or ("4849964") or ("4935921") or ("5040170") or ("5111414")).PN.) ((("5144297") or ("5189410") or ("5311506") or ("5323390") or ("5345441")).PN.) ((("5408231") or ("5430716") or ("5436890") or ("5469154") or ("5526359")).PN.) ((("5629932") or ("5987027") or ("6034947") or ("6041055")).PN.) ((("3735049") or ("3736381") or ("3927267") or ("4967405")).PN.) ((("5949778") or ("6640248") or ("4679190") or ("5396491") or ("6363078")).PN.)) and master | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/04/21 13:15 |
| S33 | 1174 | sonet and a1 and clock | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/04/21 13:15 |
| S34 | 11 | sonet with a1 with clock | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/04/21 13:15 |
| S35 | 5 | (sonet with a1 with clock) and @ad<="20000411" | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/04/21 13:21 |
| S36 | 2 | ((("4797589") or ("5761589")).PN.) and (clock synchron\$8 master stage a1 sonet optical) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/04/21 13:23 |
| S37 | 2 | ((("4797589") or ("5761242")).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2004/04/21 13:23 |
| S38 | 2 | ((("4797589") or ("5761242")).PN.) and (clock synchron\$8 master stage a1 sonet optical) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/04/21 13:23 |
| S39 | 116 | (370/369).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2004/11/23 12:22 |
| S40 | 159 | (370/370).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2004/11/23 12:22 |
| S41 | 52 | (370/368).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2004/11/23 12:22 |

| | | | | | | |
|-----|------|-----------------|---|----|-----|------------------|
| S42 | 76 | (370/371).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2004/11/23 12:22 |
| S43 | 46 | (370/372).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2004/11/23 12:22 |
| S44 | 2321 | (370/360).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2004/11/23 12:22 |
| S45 | 423 | (370/386).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2004/11/23 12:23 |
| S46 | 54 | (370/387).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2004/11/23 12:23 |
| S47 | 295 | (370/388).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2004/11/23 12:23 |
| S48 | 789 | (370/229).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2004/11/23 12:23 |
| S49 | 1992 | (370/503).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2004/11/23 12:23 |
| S50 | 1670 | (370/509).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2004/11/23 12:23 |
| S51 | 502 | (370/510).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2004/11/23 12:23 |
| S52 | 109 | (370/512).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2004/11/23 12:23 |
| S53 | 1419 | (370/522).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2004/11/23 12:23 |

| | | | | | | |
|-----|-----|------------------------------------|---|----|-----|------------------|
| S54 | 740 | (370/516).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2004/11/23 12:23 |
| S55 | 138 | (370/907).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2004/11/23 12:25 |
| S56 | 67 | william near2 dally.in. | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/11/23 12:34 |
| S57 | 2 | ((("5331632") or ("6646,983")).PN. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/11/23 12:34 |